

AMENDMENTS TO THE CLAIMS:

Claims 110-123 are canceled without prejudice or disclaimer. Claims 124-161 are added. The following is the status of the claims of the above-captioned application, as amended.

Claims 1-123 (Cancelled).

Claim 124 (New). An isolated or recombinant polypeptide having endoprotease activity, which has an amino acid sequence that is at least 90% identical to SEQ ID NO: 134 over a comparison window of SEQ ID NO: 134, wherein the percent amino acid sequence identity is determined using the BLASTP program using the following parameters: wordlength of 3 and expectation of 10, and the BLOSUM62 scoring matrix.

Claim 125 (New). The polypeptide of claim 124, which has an amino acid sequence that is at least 95% identical to SEQ ID NO: 134 over a comparison window of SEQ ID NO: 134.

Claim 126 (New). The polypeptide of claim 125, which has an amino acid sequence that is at least 96% identical to SEQ ID NO: 134 over a comparison window of SEQ ID NO: 134.

Claim 127 (New). The polypeptide of claim 126, which has an amino acid sequence that is at least 97% identical to SEQ ID NO: 134 over a comparison window of SEQ ID NO: 134.

Claim 128 (New). The polypeptide of claim 127, which has an amino acid sequence that is at least 98% identical to SEQ ID NO: 134 over a comparison window of SEQ ID NO: 134.

Claim 129 (New). The polypeptide of claim 128, which has an amino acid sequence that is at least 99% identical to SEQ ID NO: 134 over a comparison window of SEQ ID NO: 134.

Claim 130 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 134.

Claim 131 (New). The polypeptide of claim 124, which is about 269 amino acids in length.

Claim 132 (New). The polypeptide of claim 131, which is 269 amino acids in length.

Claim 133 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 132.

Claim 134 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 133.

Claim 135 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 135.

Claim 136 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 137.

Claim 137 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 138.

Claim 138 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 139.

Claim 139 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 140.

Claim 140 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 141.

Claim 141 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 142.

Claim 142 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 143.

Claim 143 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 144.

Claim 144 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 145.

Claim 145 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 146.

Claim 146 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 147.

Claim 147 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 148.

Claim 148 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 150.

Claim 149 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 151.

Claim 150 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 153.

Claim 151 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 154.

Claim 152 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 155.

Claim 153 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 156.

Claim 154 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 157.

Claim 155 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 158.

Claim 156 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 159.

Claim 157 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 160.

Claim 158 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 161.

Claim 159 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 164.

Claim 160 (New). The polypeptide of claim 124, which has an amino acid sequence that comprises SEQ ID NO: 165.

Claim 161 (New). A detergent composition comprising a polypeptide of claim 124 and a surfactant.